Town of North Andover, Massachusetts

Pavement Management Program

Proposed FY2016 - FY2020 Roadway Improvement Plan- Overall

Fy 17 - FY 21	CIP Submission -	10/28/201	Length (ft)	Width (ft)	RSR	Repair Method	Repair Estimate	Police Estimate		Supplemental Estimate	Contingency Estimate	CIP Estimate
Project Year:	FY 2017											
Funding Source:	Chapter 90											
Project Name:	CRACK SEAL FY 17											
BERRY ST-02	ASH ST	TURNPIKE ST	1638.35	20	91	Crack Seal	\$1,456.31	\$102.00	\$0.00	\$0.00	\$0.00	\$1,558.00
COURT ST	ACADEMY RD	PLEASANT ST	2079.03	19	97	Crack Seal	\$1,755.63	\$123.00	\$0.00	\$0.00	\$0.00	\$1,879.00
FRANCIS ST	PATRIOT ST	BALDWIN ST	665.75	21	96	Crack Seal	\$621.36	\$43.00	\$0.00	\$0.00	\$0.00	\$665.00
LEXINGTON ST	PLEASANT ST	CONCORD ST	516.21	19	95	Crack Seal	\$435.91	\$31.00	\$0.00	\$0.00	\$0.00	\$466.00
MAY ST-02	HODGES ST	BELMONT ST	878.45	25	69	Crack Seal	\$976.06	\$68.00	\$0.00	\$0.00	\$0.00	\$1,044.00
OLD CLARK WAY	SUTTON ST	DEAD END	896.32	24	91	Crack Seal	\$956.07	\$67.00	\$0.00	\$0.00	\$0.00	\$1,023.00
WAVERLY RD-02	TURNPIKE ST	WOODRIDGE RD	1172.82	32	92	Crack Seal	\$1,668.01	\$117.00	\$0.00	\$0.00	\$0.00	\$1,785.00
WAVERLY RD-03	WOODRIDGE RD	CEMETERY	572.15	32	96	Crack Seal	\$813.72	\$57.00	\$0.00	\$0.00	\$0.00	\$871.00
WAVERLY RD-04	CEMETERY	CEMETERY	772.82	32	96	Crack Seal	\$1,099.12	\$77.00	\$0.00	\$0.00	\$0.00	\$1,176.00
WAVERLY RD-05	CEMETERY	MARENGO ST	378.06	32	96	Crack Seal	\$537.69	\$38.00	\$0.00	\$0.00	\$0.00	\$575.00
WAVERLY RD-06	MARENGO ST	HAWTHORNE PL	241.70	32	96	Crack Seal	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
WAVERLY RD-08	HALIFAX ST	MARGATE ST	243.53	32	98	Crack Seal	\$346.36	\$24.00	\$0.00	\$0.00	\$0.00	\$371.00
WAVERLY RD-09	MARGATE ST	DELUCIA WAY	541.01	32	97	Crack Seal	\$769.44	\$54.00	\$0.00	\$0.00	\$0.00	\$823.00
WAVERLY RD-10	DELUCIA WAY	GREENE ST	578.94	32	95	Crack Seal	\$823.39	\$58.00	\$0.00	\$0.00	\$0.00	\$881.00
WAVERLY RD-12	MABLIN AVE	TRINITY CT	107.10	32	96	Crack Seal	\$152.32	\$11.00	\$0.00	\$0.00	\$0.00	\$163.00
Project Totals		:	11,282.2				\$12,411.39	\$870.00	\$0.00	\$0.00	\$0.00	\$13,280.00
Project Name:	CHADWICK STREET											· · ·
CHADWICK ST-01	OSGOOD ST	SURREY DR	530.16	19	62	Level and Overlay	\$16,228.71	\$1,136.00	\$0.00	\$0.00	\$1,623.00	\$18,988.00
CHADWICK ST-02	SURREY DR	COLGATE DR	378.64	19	55	Level and Overlay	\$11,590.49	\$811.00	\$0.00	\$0.00	\$1,159.00	\$13,561.00
CHADWICK ST-03	COLGATE DR	MOODY ST	301.36	19	62	Level and Overlay	\$9,225.00	\$646.00	\$0.00	\$0.00	\$923.00	\$10,793.00
CHADWICK ST-04	MOODY ST	PROSPECT ST	167.29	19	77	Level and Overlay	\$5,120.86	\$358.00	\$0.00	\$0.00	\$512.00	\$5,991.00
CHADWICK ST-05	PROSPECT ST	WENTWORTH AVE	252.92	19	52	Level and Overlay	\$7,742.19	\$542.00	\$0.00	\$0.00	\$774.00	\$9,058.00
CHADWICK ST-06	WENTWORTH AVE	HIGHLAND VIEW AVE	250.95	19	54	Level and Overlay	\$7,681.88	\$538.00	\$0.00	\$0.00	\$768.00	\$8,988.00
CHADWICK ST-07	HIGHLAND VIEW AVE	BRIGHTWOOD AVE	266.77	19	55	Level and Overlay	\$8,166.04	\$572.00	\$0.00	\$0.00	\$817.00	\$9,554.00
CHADWICK ST-08	BRIGHTWOOD AVE	SUTTON ST	419.30	19	78	Level and Overlay	\$12,835.09	\$898.00	\$0.00	\$0.00	\$1,284.00	\$15,017.00
Project Totals		2	2,567.38				\$78,590.27	\$5,501.00	\$0.00	\$0.00	\$7,860.00	\$91,950.00
Project Name:	GREENE STREET											
GREENE ST-02	MIDDLESEX ST	WEST BRADSTREET RD	341.49	30	68	Level and Overlay	\$16,505.27	\$1,155.00	\$0.00	\$0.00	\$1,651.00	\$19,311.00
GREENE ST-03	WEST BRADSTREET RD	WEST WOODBRIDGE RD	283.53	30	69	Level and Overlay	\$13,703.92	\$959.00	\$0.00	\$0.00	\$1,370.00	\$16,034.00
GREENE ST-04	WEST WOODBRIDGE RD	FAULKNER RD	361.68	30	70	Level and Overlay	\$17,481.36	\$1,224.00	\$0.00	\$0.00	\$1,748.00	\$20,453.00
42/2/2045		This December		d. d. 5 6.				0				D 4 -f 44

Fy 17 - FY 21 (CIP Submission -	10/28/201	Length (ft)	Width (ft)	RSR	Repair Method	Repair Estimate	Police Estimate		Supplementa Estimate	Contingency Estimate	CIP Estimate
GREENE ST-05	FAULKNER RD	PARKER ST	343.33	30	67	Level and Overlay	\$16,594.19	\$1,162.00	\$0.00	\$1,500.00	\$1,659.00	\$20,915.00
Project Totals			1,330.03				\$64,284.73	\$4,500.00	\$0.00	\$1,500.00	\$6,428.00	\$76,713.00
Project Name:	MILK STREET											
MILK ST-01	CHESTNUT ST	HEATH RD	871.08	25	63	Level and Overlay	\$35,085.10	\$2,456.00	\$0.00	\$1,500.00	\$3,509.00	\$42,550.00
Project Totals			871.08				\$35,085.10	\$2,456.00	\$0.00	\$1,500.00	\$3,509.00	\$42,550.00
Project Name:	SALEM STREET											
SALEM ST-24	INGALLS ST	OLYMPIC LN	1496.56	28	64	Level and Overlay	\$67,511.67	\$675.00	\$0.00	\$0.00	\$3,376.00	\$71,562.00
SALEM ST-25	OLYMPIC LN	CAMPBELL RD	579.24	28	84	Level and Overlay	\$26,130.22	\$261.00	\$0.00	\$0.00	\$1,307.00	\$27,698.00
Project Totals			2,075.81				\$93,641.89	\$936.00	\$0.00	\$0.00	\$4,683.00	\$99,260.00
Project Name:	THIRD STREET											
THIRD ST-01	MAIN ST	RICHARDSON AVE	378.89	33	62	Level and Overlay	\$20,144.32	\$201.00	\$0.00	\$0.00	\$1,007.00	\$21,353.00
THIRD ST-02	RICHARDSON AVE	MAPLE AVE	138.56	33	74	Level and Overlay	\$7,366.61	\$74.00	\$0.00	\$0.00	\$368.00	\$7,809.00
Project Totals			517.45				\$27,510.94	\$275.00	\$0.00	\$0.00	\$1,375.00	\$29,162.00
Project Name:	GREAT POND ROAD											
GREAT POND RD-05	BRADFORD ST	DRIVEWAY #1116	4348.60	29	67	Mill and Overlay	\$203,176.4	\$14,222.00	\$0.00	\$0.00	\$20,318.00	\$237,716.00
Project Totals			4,348.60			!	\$203,176.41	\$14,222.00	\$0.00	\$0.00	\$20,318.00	\$237,716.00
Project Name:	MILK STREET											•
MILK ST-02	HEATH RD	JOHNSON ST	1107.25	25	52	Mill and Overlay	\$50,748.94	\$3,552.00	\$0.00	\$1,500.00	\$5,075.00	\$60,876.00
Project Totals			1,107.25				\$50,748.94	\$3,552.00	\$0.00	\$1,500.00	\$5,075.00	\$60,876.00
Project Name:	WILLOW STREET											
WILLOW ST-02	FLAGSHIP DR	WILLOW ST - S&S Driv	ew2000.00	38	34	Mill and Overlay	\$135,111.1	\$1,351.00	\$0.00	\$0.00	\$6,756.00	\$143,218.00
Project Totals			2,000.00			:	\$135,111.11	\$1,351.00	\$0.00	\$0.00	\$6,756.00	\$143,218.00
									CI	napter 90		794,725.00
Funding Source:	Local Funds											
Project Name:	BRIDGES LANE											
BRIDGES LN-01	FOSTER ST	TIFFANY LN	2699.35	27	34	Level and Overlay	\$117,421.5	\$8,220.00	\$0.00	\$0.00	\$0.00	\$125,641.00
BRIDGES LN-02	TIFFANY LN	VEST WAY	256.40	27	51	Level and Overlay	\$11,153.48	\$112.00	\$0.00	\$0.00	\$558.00	\$11,823.00
Project Totals			2,955.75				\$128,575.02	\$8,332.00	\$0.00	\$0.00	\$558.00	\$137,464.00
Project Name:	MEADOWVIEW ROAL)										
MEADOWVIEW RD-01	MORNINGSIDE LN	WOODCREST DR	766.40	30	67	Level and Overlay	\$37,042.58	\$2,593.00	\$0.00	\$0.00	\$1,852.00	\$41,488.00
MEADOWVIEW RD-02	WOODCREST DR	HIGHWOOD WAY	704.63	30	49	Level and Overlay		\$2,384.00	\$0.00	\$0.00	\$1,703.00	\$38,144.00
MEADOWVIEW RD-03	HIGHWOOD WAY	SOUTH BRADFORD ST	330.13	30	73	Level and Overlay	\$15,956.44	\$1,117.00	\$0.00	\$0.00	\$798.00	\$17,871.00
Project Totals			1,801.16				\$87,056.28	\$6,094.00	\$0.00	\$0.00	\$4,353.00	\$97,503.00
Project Name:	RIVERVIEW STREET											
RIVERVIEW ST	NORTH MAIN ST	DEAD END	825.14	28	43	Level and Overlay	\$37,222.86	\$372.00	\$0.00	\$0.00	\$1,861.00	\$39,456.00
Project Totals			825.14				\$37,222.86	\$372.00	\$0.00	\$0.00	\$1,861.00	\$39,456.00
Project Name:	WOOD LANE											
42/2/2045		This D			l Dl.							5 6 644

Fy 17 - FY 21	CIP Submission	- 10/28/201	Length (ft)	Width (ft)	RSR	Repair Method	Repair Estimate	Police Estimate	Sidewalk Estimate	Supplemental Estimate	Contingency Estimate	CIP Estimate
WOOD LN-01	GREENE ST	WOODSTOCK ST	1307.36	21	38	Level and Overlay	\$44,232.21	\$3,096.00	\$0.00	\$0.00	\$2,212.00	\$49,540.00
WOOD LN-02	WOODSTOCK ST	MEADOW LN	324.86	21	52	Level and Overlay	\$10,991.05	\$769.00	\$0.00	\$0.00	\$1,099.00	\$12,860.00
WOOD LN-03	MEADOW LN	DEAD END	504.28	21	60	Level and Overlay	\$17,061.51	\$1,194.00	\$0.00	\$0.00	\$1,706.00	\$19,962.00
Project Totals			2,136.50				\$72,284.77	\$5,059.00	\$0.00	\$0.00	\$5,017.00	\$82,362.00
Project Name:	OAKES DRIVE											
OAKES DR	JOHNSON ST	CUL DE SAC	1058.52	27	32	Reclamation	\$76,213.31	\$762.00	\$0.00	\$0.00	\$3,811.00	\$80,786.00
Project Totals			1,058.52				\$76,213.31	\$762.00	\$0.00	\$0.00	\$3,811.00	\$80,786.00
									Lo	cal Funds	Total:	437,571.00

Total: \$1,232,296.00

Project Year:	FY 2018											
Funding Source:	Chapter 90											
Project Name:	ANDOVER STREET											
ANDOVER ST-02	ANDREW CIR	WOOD LN	1112.22	30	86	Crack Seal	\$1,482.97	\$104.00	\$0.00	\$0.00	\$0.00	\$1,587.00
ANDOVER ST-03	WOOD LN	OSGOOD ST	1065.18	30	93	Crack Seal	\$1,420.24	\$99.00	\$0.00	\$0.00	\$0.00	\$1,520.00
ANDOVER ST-04	OSGOOD ST	JOHNSON ST	1377.18	30	98	Crack Seal	\$1,836.24	\$129.00	\$0.00	\$0.00	\$0.00	\$1,965.00
Project Totals			3,554.58				\$4,739.44	\$332.00	\$0.00	\$0.00	\$0.00	\$5,072.00
Project Name:	ANDOVER STREET											
ANDOVER ST-01	CHICKERING RD	ANDREW CIR	995.85	30	72	Level and Overlay	\$48,132.87	\$3,369.00	\$0.00	\$0.00	\$0.00	\$51,502.00
Project Totals			995.85				\$48,132.87	\$3,369.00	\$0.00	\$0.00	\$0.00	\$51,502.00
Project Name:	BOXFORD STREET											
BOXFORD ST-05	SHERWOOD DR	CANDLESTICK RD	2357.33	28	59	Level and Overlay	\$106,341.7	\$7,444.00	\$0.00	\$0.00	\$0.00	\$113,786.00
Project Totals			2,357.33			Ş	106,341.76	\$7,444.00	\$0.00	\$0.00	\$0.00	\$113,786.00
Project Name:	MARBLERIDGE ROAD											
MARBLERIDGE RD-04	SALEM ST	DALE ST	668.66	24	68	Level and Overlay	\$25,855.00	\$1,810.00	\$0.00	\$0.00	\$0.00	\$27,665.00
MARBLERIDGE RD-05	DALE ST	CASTLEMERE PL	1247.68	24	55	Level and Overlay	\$48,243.50	\$3,377.00	\$0.00	\$0.00	\$0.00	\$51,621.00
MARBLERIDGE RD-06	CASTLEMERE PL	GREAT POND RD	1014.99	24	67	Level and Overlay	\$39,246.09	\$2,747.00	\$0.00	\$0.00	\$0.00	\$41,993.00
Project Totals			2,931.33			Ş	113,344.58	\$7,934.00	\$0.00	\$0.00	\$0.00	\$121,279.00
Project Name:	OSGOOD STREET											
OSGOOD ST-07	BEACON HILL BLVD	PLEASANT ST	941.44	29	79	Level and Overlay	\$43,986.04	\$440.00	\$0.00	\$0.00	\$2,199.00	\$46,625.00
Project Totals			941.44				\$43,986.04	\$440.00	\$0.00	\$0.00	\$2,199.00	\$46,625.00
Project Name:	SALEM STREET											
SALEM ST-20	GRANVILLE LN	GRANVILLE LN	1454.46	28	79	Level and Overlay	\$65,612.12	\$656.00	\$0.00	\$0.00	\$3,281.00	\$69,549.00
SALEM ST-21	GRANVILLE LN	TURTLE LN	2568.68	28	68	Level and Overlay	\$115,876.1	\$1,159.00	\$0.00	\$0.00	\$5,794.00	\$122,829.00
SALEM ST-22	TURTLE LN	PHEASANT BROOK RD	665.82	28	73	Level and Overlay	\$30,036.04	\$2,103.00	\$0.00	\$0.00	\$0.00	\$32,139.00
Project Totals			4,688.96			Ş	211,524.27	\$3,918.00	\$0.00	\$0.00	\$9,075.00	\$224,517.00
Project Name:	SUTTON STREET								-			

Fy 17 - FY 21 C	IP Submission -	10/28/201	Length (ft)	Width (ft)	RSR	Repair Method	Repair Estimate	Police Estimate	Sidewalk Estimate	Supplemental Estimate	Contingency Estimate	CIP Estimate
SUTTON ST-14	MAIN ST	ASHLAND ST	531.93	42	79	Level and Overlay	\$35,993.84	\$360.00	\$0.00	\$0.00	\$1,800.00	\$38,153.00
Project Totals			531.93				\$35,993.84	\$360.00	\$0.00	\$0.00	\$1,800.00	\$38,153.00
Project Name:	MAIN STREET											
MAIN ST-19	CHICKERING RD	OSGOOD ST	940.43	34	65	Mill and Overlay	\$56,843.58	\$3,979.00	\$0.00	\$0.00	\$0.00	\$60,823.00
Project Totals			940.43				\$56,843.58	\$3,979.00	\$0.00	\$0.00	\$0.00	\$60,823.00
Project Name:	MASSACHUSETTS AV	/ENUE										
MASSACHUSETTS AVE-14	4 BEECH AVE	WALNUT AVE	235.05	41	94	Mill and Overlay	\$17,132.74	\$1,199.00	\$0.00	\$0.00	\$0.00	\$18,332.00
MASSACHUSETTS AVE-19	9 BEACON HILL BLVD	BAY STATE RD	321.78	41	92	Mill and Overlay	\$23,454.42	\$1,642.00	\$0.00	\$0.00	\$0.00	\$25,096.00
Project Totals			556.84				\$40,587.16	\$2,841.00	\$0.00	\$0.00	\$0.00	\$43,428.00
Project Name:	SECOND STREET											
SECOND ST-01	MAIN ST	MAPLE AVE	903.40	35	52	Mill and Overlay	\$56,211.66	\$562.00	\$0.00	\$0.00	\$2,811.00	\$59,584.00
Project Totals			903.40				\$56,211.66	\$562.00	\$0.00	\$0.00	\$2,811.00	\$59,584.00
									Cl	napter 90	Гotal: \$	764,769.00
Funding Source:	Local Funds											
Project Name:	HAY MEADOW ROAL	D										
HAY MEADOW RD-02	DEER MEADOW RD	SAW MILL RD	1092.18	26	44	Level and Overlay	\$45,750.09	\$3,203.00	\$0.00	\$0.00	\$0.00	\$48,953.00
Project Totals			1,092.18				\$45,750.09	\$3,203.00	\$0.00	\$0.00	\$0.00	\$48,953.00
Project Name:	LINCOLN STREET											
LINCOLN ST	PLEASANT ST	RUSSELL ST	830.67	35	41	Level and Overlay	\$46,840.43	\$468.00	\$0.00	\$0.00	\$2,342.00	\$49,651.00
Project Totals			830.67				\$46,840.43	\$468.00	\$0.00	\$0.00	\$2,342.00	\$49,651.00
Project Name:	TANGLEWOOD LANE											
TANGLEWOOD LN-01	FOSTER ST	ROCKY BROOK RD	806.90	27	47	Level and Overlay	\$35,100.23	\$2,457.00	\$0.00	\$0.00	\$0.00	\$37,557.00
Project Totals			806.90				\$35,100.23	\$2,457.00	\$0.00	\$0.00	\$0.00	\$37,557.00
Project Name:	TURTLE LANE											
TURTLE LN	SALEM ST	CUL DE SAC	856.98	24	42	Level and Overlay	\$33,136.60	\$331.00	\$0.00	\$0.00	\$1,657.00	\$35,125.00
Project Totals			856.98				\$33,136.60	\$331.00	\$0.00	\$0.00	\$1,657.00	\$35,125.00
Project Name:	COCHICHEWICK DRIV	VE										
COCHICHEWICK DR	GREAT POND RD	CAMPION RD	1134.17	25	39	Mill and Overlay	\$50,407.53	\$504.00	\$0.00	\$0.00	\$2,520.00	\$53,432.00
Project Totals			1,134.17				\$50,407.53	\$504.00	\$0.00	\$0.00	\$2,520.00	\$53,432.00
Project Name:	SAUNDERS STREET											
SAUNDERS ST-01	MAIN ST	CLEVELAND ST	789.22	26	41	Mill and Overlay	\$36,479.28	\$365.00	\$0.00	\$0.00	\$1,824.00	\$38,668.00
Project Totals			789.22				\$36,479.28	\$365.00	\$0.00	\$0.00	\$1,824.00	\$38,668.00
Project Name:	BEACON HILL BOULE	VARD		_			·					
BEACON HILL BLVD-02	CHICKERING RD	OSGOOD ST	764.92	27	40	Reclamation	\$55,074.25	\$3,855.00	\$0.00	\$0.00	\$0.00	\$58,929.00
Project Totals			764.92				\$55,074.25	\$3,855.00	\$0.00	\$0.00	\$0.00	\$58,929.00
Project Name:	BERKELEY ROAD											

Fy 17 - FY 21	CIP Submission	- 10/28/201	Length (ft)	Width (ft)	RSR	Repair Method	Repair Estimate	Police Estimate	Sidewalk Estimate	Supplemental Estimate	Contingency Estimate	CIP Estimate
BERKELEY RD-01	TURNPIKE ST	FOSS RD	1256.02	26	46	Reclamation	\$87,083.74	\$6,096.00	\$0.00	\$0.00	\$0.00	\$93,180.00
Project Totals			1,256.02				\$87,083.74	\$6,096.00	\$0.00	\$0.00	\$0.00	\$93,180.00
Project Name:	LYMAN ROAD											
LYMAN RD-01	MIDDLESEX ST	SILSBEE RD	334.43	28	46	Reclamation	\$24,971.08	\$1,748.00	\$0.00	\$0.00	\$0.00	\$26,719.00
Project Totals			334.43				\$24,971.08	\$1,748.00	\$0.00	\$0.00	\$0.00	\$26,719.00
									Lo	cal Funds	Total: \$	442.214.00

Total: \$1,206,983.00

Project Year:	FY 2019											
Funding Source:	Chapter 90											
Project Name:	Crack Seal FY 19											
ASH ST-01	BERRY ST	WINDSOR LN	550.94	20	100	Crack Seal	\$489.72	\$34.00	\$0.00	\$0.00	\$0.00	\$524.00
ASH ST-02	WINDSOR LN	CAMPBELL RD	2001.69	20	98	Crack Seal	\$1,779.28	\$125.00	\$0.00	\$0.00	\$0.00	\$1,904.00
BEAR HILL RD-01	DALE ST	BEAR HILL RD-05	500.83	27	100	Crack Seal	\$600.99	\$42.00	\$0.00	\$0.00	\$0.00	\$643.00
BEAR HILL RD-02	BEAR HILL RD-05	HIGH PLAINS RD	1671.07	27	100	Crack Seal	\$2,005.28	\$140.00	\$0.00	\$0.00	\$0.00	\$2,146.00
BEAR HILL RD-03	HIGH PLAINS RD	BLUE RIDGE RD	1028.21	27	97	Crack Seal	\$1,233.85	\$86.00	\$0.00	\$0.00	\$0.00	\$1,320.00
BEAR HILL RD-04	BLUE RIDGE RD	DRIVEWAY #294	544.39	27	97	Crack Seal	\$653.27	\$46.00	\$0.00	\$0.00	\$0.00	\$699.00
BEAR HILL RD-05	DRIVEWAY #294	KITTREDGE RD	976.09	27	100	Crack Seal	\$1,171.30	\$82.00	\$0.00	\$0.00	\$0.00	\$1,253.00
BOSTON ST-05	OLD CART WAY	WILLOW RIDGE RD	1598.89	24	100	Crack Seal	\$1,705.48	\$119.00	\$0.00	\$0.00	\$0.00	\$1,825.00
BOSTON ST-06	WILLOW RIDGE RD	ANDOVER TL	1101.38	24	100	Crack Seal	\$1,174.80	\$82.00	\$0.00	\$0.00	\$0.00	\$1,257.00
BRADFORD ST-01	OSGOOD ST	WHITE BIRCH LN	2399.30	21	100	Crack Seal	\$2,239.35	\$157.00	\$0.00	\$0.00	\$0.00	\$2,396.00
BRADFORD ST-02	WHITE BIRCH LN	SETTLERS RIDGE RD	1386.64	21	100	Crack Seal	\$1,294.20	\$91.00	\$0.00	\$0.00	\$0.00	\$1,385.00
CAMPBELL RD-01	SALEM ST	WEBSTER WOODS LN	1520.41	20	100	Crack Seal	\$1,351.47	\$95.00	\$0.00	\$0.00	\$0.00	\$1,446.00
CAMPBELL RD-02	WEBSTER WOODS LN	LYONS WAY	885.49	20	100	Crack Seal	\$787.10	\$55.00	\$0.00	\$0.00	\$0.00	\$842.00
CAMPBELL RD-03	LYONS WAY	ASH ST	1145.90	20	100	Crack Seal	\$1,018.57	\$71.00	\$0.00	\$0.00	\$0.00	\$1,090.00
DAVIS ST-01	EAST WATER ST	FOUNTAIN DR	250.72	24	97	Crack Seal	\$267.43	\$19.00	\$0.00	\$0.00	\$0.00	\$286.00
DAVIS ST-02	FOUNTAIN DR	PLEASANT ST	398.14	24	96	Crack Seal	\$424.69	\$30.00	\$0.00	\$0.00	\$0.00	\$454.00
DAVIS ST-03	PLEASANT ST	ELMCREST RD	321.12	24	99	Crack Seal	\$342.53	\$24.00	\$0.00	\$0.00	\$0.00	\$367.00
DAVIS ST-04	ELMCREST RD	MAIN ST	918.05	24	97	Crack Seal	\$979.25	\$69.00	\$0.00	\$0.00	\$0.00	\$1,048.00
HERRICK RD-01	MIDDLESEX ST	SILSBEE RD	262.08	25	100	Crack Seal	\$291.20	\$20.00	\$0.00	\$0.00	\$0.00	\$312.00
HERRICK RD-02	SILSBEE RD	EDMANDS RD	247.31	25	100	Crack Seal	\$274.79	\$19.00	\$0.00	\$0.00	\$0.00	\$294.00
HERRICK RD-03	EDMANDS RD	BUCKINGHAM RD	254.14	25	100	Crack Seal	\$282.38	\$20.00	\$0.00	\$0.00	\$0.00	\$302.00
HERRICK RD-04	BUCKINGHAM RD	YOUNG RD	316.28	25	100	Crack Seal	\$351.42	\$25.00	\$0.00	\$0.00	\$0.00	\$376.00
HERRICK RD-05	YOUNG RD	LITTLE RD	270.26	25	100	Crack Seal	\$300.29	\$21.00	\$0.00	\$0.00	\$0.00	\$321.00
HERRICK RD-06	LITTLE RD	WAVERLY RD	408.84	25	100	Crack Seal	\$454.26	\$32.00	\$0.00	\$0.00	\$0.00	\$486.00
JOHNSON CIR	JOHNSON ST	CUL DE SAC	1200.22	24	96	Crack Seal	\$1,280.24	\$90.00	\$0.00	\$0.00	\$0.00	\$1,370.00
LISA LN-01	JOHNSON ST	KIERAN RD	501.77	28	99	Crack Seal	\$624.43	\$44.00	\$0.00	\$0.00	\$0.00	\$668.00
PHILLIPS CT	OSGOOD ST	PLEASANT ST	988.84	22	97	Crack Seal	\$966.87	\$68.00	\$0.00	\$0.00	\$0.00	\$1,035.00
POND ST	GREAT POND RD	BOXFORD TL	1078.91	25	100	Crack Seal	\$1,198.79	\$84.00	\$0.00	\$0.00	\$0.00	\$1,283.00

Fy 17 - FY 21 C	IP Submission - :	10/28/201	Length (ft)	Width (ft)	RSR	Repair Method	Repair Estimate	Police Estimate	Sidewalk Estimate	Supplemental Estimate	Contingency Estimate	CIP Estimate
RALEIGH TAVERN LN-01	FARNUM ST	WOODCHUCK LN	2596.72	28	99	Crack Seal	\$3,231.47	\$226.00	\$0.00	\$0.00	\$0.00	\$3,458.00
RALEIGH TAVERN LN-02	WOODCHUCK LN	STERLING LN	818.85	28	99	Crack Seal	\$1,019.01	\$71.00	\$0.00	\$0.00	\$0.00	\$1,090.00
RALEIGH TAVERN LN-03	STERLING LN	CARLTON LN	986.01	28	99	Crack Seal	\$1,227.04	\$86.00	\$0.00	\$0.00	\$0.00	\$1,313.00
RALEIGH TAVERN LN-04	CARLTON LN	FARNUM ST	1986.31	28	99	Crack Seal	\$2,471.86	\$173.00	\$0.00	\$0.00	\$0.00	\$2,645.00
SILSBEE RD	HERRICK RD	LYMAN RD	584.04	20	100	Crack Seal	\$519.14	\$36.00	\$0.00	\$0.00	\$0.00	\$555.00
Project Totals			31,699.8				\$34,011.77	\$2,382.00	\$0.00	\$0.00	\$0.00	\$36,393.00
Project Name:	BOXFORD STREET											
BOXFORD ST-03	DUNCAN DR	STONECLEAVE RD	756.60	28	70	Level and Overlay	\$34,131.09	\$2,389.00	\$0.00	\$0.00	\$0.00	\$36,520.00
Project Totals			756.60				\$34,131.09	\$2,389.00	\$0.00	\$0.00	\$0.00	\$36,520.00
Project Name:	HIGH STREET											
HIGH ST-01	SUTTON ST	PERLEY RD	714.55	29	75	Mill and Overlay	\$36,839.00	\$2,579.00	\$0.00	\$0.00	\$0.00	\$39,418.00
HIGH ST-02	PERLEY RD	FURBER AVE	387.14	29	68	Mill and Overlay	\$19,958.98	\$1,397.00	\$0.00	\$0.00	\$0.00	\$21,356.00
HIGH ST-03	FURBER AVE	PRESCOTT ST	853.72	29	67	Mill and Overlay	\$44,013.82	\$3,081.00	\$0.00	\$0.00	\$0.00	\$47,095.00
HIGH ST-04	PRESCOTT ST	WATER ST	916.98	29	61	Mill and Overlay	\$47,275.21	\$473.00	\$0.00	\$0.00	\$2,364.00	\$50,112.00
Project Totals			2,872.38				\$148,087.00	\$7,530.00	\$0.00	\$0.00	\$2,364.00	\$157,981.00
Project Name:	MASSACHUSETTS AVE	NUE										
MASSACHUSETTS AVE-20	BAY STATE RD	PHILLIP BROOKS RD	402.68	41	95	Mill and Overlay	\$29,351.14	\$2,055.00	\$0.00	\$0.00	\$0.00	\$31,406.00
MASSACHUSETTS AVE-21	PHILLIP BROOKS RD	AUTRAN AVE	429.43	41	95	Mill and Overlay	\$31,300.61	\$2,191.00	\$0.00	\$0.00	\$0.00	\$33,492.00
MASSACHUSETTS AVE-22	AUTRAN AVE	CHICKERING RD	188.87	41	92	Mill and Overlay	\$13,766.81	\$964.00	\$0.00	\$0.00	\$0.00	\$14,730.00
Project Totals			1,020.99				\$74,418.57	\$5,210.00	\$0.00	\$0.00	\$0.00	\$79,628.00
Project Name:	SHARPNERS POND RO	OAD										
SHARPNERS POND RD-01	TURNPIKE ST	SALEM ST	5047.74	26	65	Mill and Overlay	\$233,317.5	\$16,332.00	\$0.00	\$0.00	\$0.00	\$249,650.00
Project Totals			5,047.74				\$233,317.56	\$16,332.00	\$0.00	\$0.00	\$0.00	\$249,650.00
Project Name:	SUTTON STREET											
SUTTON ST-15	ASHLAND ST	LAWRENCE CITY LINE	1403.37	42	62	Mill and Overlay	\$104,784.8	\$1,048.00	\$0.00	\$0.00	\$5,239.00	\$111,072.00
Project Totals			1,403.37				\$104,784.80	\$1,048.00	\$0.00	\$0.00	\$5,239.00	\$111,072.00
Project Name:	WATER STREET											
WATER ST-01	MAIN ST	MERRIMAC ST	633.43	36	65	Mill and Overlay	\$40,539.75	\$405.00	\$0.00	\$0.00	\$2,027.00	\$42,972.00
WATER ST-03	BROWNS CT	CHURCH ST	201.24	36	84	Mill and Overlay	\$12,879.48	\$129.00	\$0.00	\$0.00	\$644.00	\$13,652.00
WATER ST-04	CHURCH ST	ELM ST	278.92	36	72	Mill and Overlay	\$17,850.84	\$179.00	\$0.00	\$0.00	\$893.00	\$18,922.00
WATER ST-05	ELM ST	WILEY CT	660.99	36	48	Mill and Overlay	\$42,303.06	\$423.00	\$0.00	\$0.00	\$2,115.00	\$44,841.00
WATER ST-06	WILEY CT	BIXBY AVE	174.74	36	45	Mill and Overlay	\$11,183.41	\$112.00	\$0.00	\$0.00	\$559.00	\$11,854.00
WATER ST-07	BIXBY AVE	CLARENDON ST	215.02	36	68	Mill and Overlay	\$13,761.19	\$138.00	\$0.00	\$0.00	\$688.00	\$14,587.00
Project Totals			2,164.34				\$138,517.73	\$1,386.00	\$0.00	\$0.00	\$6,926.00	\$146,828.00
									Cl	napter 90	Total: \$	818,072.00
Funding Source:	Local Funds											
Project Name:	BRENTWOOD CIRCLE											
BRENTWOOD CIR-02	CIRCLE	CIRCLE	3527.32	26	49	Level and Overlay	\$147,755.3	\$7,388.00	\$0.00	\$0.00	\$0.00	\$155,143.00
12/3/2015		This Docume	nt is Intend	led For Ge	eneral Pla	inning and Inform	ation Purpo	ses Only.				Page 6 of 11

Fy 17 - FY 21	CIP Submission	n - 10/28/201	Length (ft)	Width (ft)	RSR	Repair Method	Repair Estimate	Police Estimate	Sidewalk Estimate	Supplemental Estimate	Contingency Estimate	CIP Estimate
Project Totals			3,527.32				\$147,755.32	\$7,388.00	\$0.00	\$0.00	\$0.00	\$155,143.00
Project Name:	CROSSBOW LANE											_
CROSSBOW LN	INGALLS ST	LACONIA CIR	2002.08	26	46	Level and Overlay	\$83,864.81	\$4,193.00	\$0.00	\$0.00	\$0.00	\$88,058.00
Project Totals			2,002.08				\$83,864.81	\$4,193.00	\$0.00	\$0.00	\$0.00	\$88,058.00
Project Name:	HOLLOW TREE LAI	NE										
HOLLOW TREE LN	WINTER ST	CUL DE SAC	718.37	26	46	Level and Overlay	\$30,091.61	\$2,106.00	\$0.00	\$0.00	\$0.00	\$32,198.00
Project Totals			718.37				\$30,091.61	\$2,106.00	\$0.00	\$0.00	\$0.00	\$32,198.00
Project Name:	LONGWOOD AVE	NUE										
LONGWOOD AVE	ROSEDALE AVE	CHESTNUT ST	1193.92	21	52	Reclamation	\$66,859.54	\$3,343.00	\$0.00	\$0.00	\$0.00	\$70,203.00
Project Totals			1,193.92				\$66,859.54	\$3,343.00	\$0.00	\$0.00	\$0.00	\$70,203.00
Project Name:	MARBLEHEAD STR	REET										
MARBLEHEAD ST-06	DANA ST	DEWEY ST	284.24	31	67	Reclamation	\$23,497.58	\$1,645.00	\$0.00	\$0.00	\$0.00	\$25,142.00
Project Totals			284.24				\$23,497.58	\$1,645.00	\$0.00	\$0.00	\$0.00	\$25,142.00
Project Name:	MOUNT VERNON	STREET										
MOUNT VERNON ST	PRESCOTT ST	CUL DE SAC	671.91	21	49	Reclamation	\$37,627.16	\$1,881.00	\$0.00	\$0.00	\$0.00	\$39,509.00
Project Totals			671.91				\$37,627.16	\$1,881.00	\$0.00	\$0.00	\$0.00	\$39,509.00
						-			Lo	cal Funds	Γotal: \$	410,253.00

Total: \$1,228,325.00

Project Year:	FY 2020											
Funding Source:	Chapter 90											
Project Name:	BOXFORD STREET											
BOXFORD ST-06	CANDLESTICK RD	FOREST ST	299.25	28	81	Crack Seal	\$372.40	\$26.00	\$0.00	\$0.00	\$0.00	\$398.00
Project Totals			299.25				\$372.40	\$26.00	\$0.00	\$0.00	\$0.00	\$398.00
Project Name:	MILK STREET											
MILK ST-03	JOHNSON ST	SALEM ST	275.30	25	97	Crack Seal	\$305.89	\$21.00	\$0.00	\$0.00	\$0.00	\$327.00
Project Totals			275.30				\$305.89	\$21.00	\$0.00	\$0.00	\$0.00	\$327.00
Project Name:	SALEM STREET											
SALEM ST-01	JOHNSON ST	STEVENS ST	115.35	30	97	Crack Seal	\$153.81	\$11.00	\$0.00	\$0.00	\$0.00	\$165.00
SALEM ST-02	STEVENS ST	MILK ST	238.18	30	97	Crack Seal	\$317.57	\$22.00	\$0.00	\$0.00	\$0.00	\$340.00
SALEM ST-03	MILK ST	LEANNE DR	927.55	30	80	Crack Seal	\$1,236.74	\$87.00	\$0.00	\$0.00	\$0.00	\$1,323.00
SALEM ST-04	CEMETERY	CEMETERY	1044.61	30	83	Crack Seal	\$1,392.81	\$97.00	\$0.00	\$0.00	\$0.00	\$1,490.00
SALEM ST-05	CEMETERY	DALE ST	601.34	30	83	Crack Seal	\$801.79	\$56.00	\$0.00	\$0.00	\$0.00	\$858.00
SALEM ST-06	DALE ST	MARBLERIDGE RD	624.61	30	87	Crack Seal	\$832.81	\$58.00	\$0.00	\$0.00	\$0.00	\$891.00
SALEM ST-07	MARBLERIDGE RD	APPLETON ST	536.65	30	81	Crack Seal	\$715.54	\$50.00	\$0.00	\$0.00	\$0.00	\$766.00
SALEM ST-08	APPLETON ST	ANNIE RD	411.59	30	93	Crack Seal	\$548.78	\$38.00	\$0.00	\$0.00	\$0.00	\$587.00
SALEM ST-09	ANNIE RD	BANNAN DR	2156.32	30	88	Crack Seal	\$2,875.09	\$201.00	\$0.00	\$0.00	\$0.00	\$3,076.00

Fy 17 - FY 21 C	CIP Submission	- 10/28/201	Length (ft)	Width (ft)	RSR	Repair Method	Repair Estimate	Police Estimate		Supplemental Estimate	Contingency Estimate	CIP Estimate
SALEM ST-10	BANNAN DR	DRIVEWAY #561	940.66	30	96	Crack Seal	\$1,254.21	\$88.00	\$0.00	\$0.00	\$0.00	\$1,342.00
SALEM ST-11	DRIVEWAY #561	NUTMEG LN	270.51	30	99	Crack Seal	\$360.69	\$25.00	\$0.00	\$0.00	\$0.00	\$386.00
SALEM ST-12	NUTMEG LN	ABBOTT ST	1150.75	30	99	Crack Seal	\$1,534.33	\$107.00	\$0.00	\$0.00	\$0.00	\$1,642.00
SALEM ST-13	ABBOTT ST	SUMMER ST	590.17	30	99	Crack Seal	\$786.90	\$55.00	\$0.00	\$0.00	\$0.00	\$842.00
SALEM ST-14	SUMMER ST	BLUE RIDGE RD	505.49	30	99	Crack Seal	\$673.98	\$47.00	\$0.00	\$0.00	\$0.00	\$721.00
SALEM ST-15	BLUE RIDGE RD	FULLER RD	1616.67	30	97	Crack Seal	\$2,155.55	\$151.00	\$0.00	\$0.00	\$0.00	\$2,306.00
SALEM ST-16	FULLER RD	HUCKLEBERRY LN	388.49	30	96	Crack Seal	\$517.99	\$36.00	\$0.00	\$0.00	\$0.00	\$554.00
SALEM ST-17	HUCKLEBERRY LN	FOSTER ST	787.71	30	99	Crack Seal	\$1,050.28	\$74.00	\$0.00	\$0.00	\$0.00	\$1,124.00
SALEM ST-18	FOSTER ST	DRIVEWAY #1225	2281.46	28	100	Crack Seal	\$2,839.15	\$199.00	\$0.00	\$0.00	\$0.00	\$3,038.00
SALEM ST-19	DRIVEWAY #1225	GRANVILLE LN	658.55	28	100	Crack Seal	\$819.53	\$57.00	\$0.00	\$0.00	\$0.00	\$877.00
SALEM ST-23	PHEASANT BROOK RD	INGALLS ST	726.11	28	82	Crack Seal	\$903.61	\$63.00	\$0.00	\$0.00	\$0.00	\$967.00
SALEM ST-26	CAMPBELL RD	MIDDLETON TL	4331.60	28	96	Crack Seal	\$5,390.43	\$377.00	\$0.00	\$0.00	\$0.00	\$5,768.00
Project Totals			20,904.3				\$27,161.60	\$1,899.00	\$0.00	\$0.00	\$0.00	\$29,063.00
Project Name:	GREAT POND ROAD											
GREAT POND RD-04	CAMPION RD	BRADFORD ST	943.01	29	75	Level and Overlay	\$44,059.36	\$3,084.00	\$0.00	\$0.00	\$0.00	\$47,144.00
Project Totals			943.01				\$44,059.36	\$3,084.00	\$0.00	\$0.00	\$0.00	\$47,144.00
Project Name:	HILLSIDE ROAD											
HILLSIDE RD-01	CHESTNUT ST	INNIS ST	2296.59	24	83	Level and Overlay	\$101,049.8	\$7,073.00	\$0.00	\$0.00	\$0.00	\$108,123.00
HILLSIDE RD-02	INNIS ST	TURNPIKE ST	371.14	24	87	Level and Overlay	\$14,350.79	\$1,005.00	\$0.00	\$0.00	\$0.00	\$15,355.00
Project Totals			2,667.73				\$115,400.67	\$8,078.00	\$0.00	\$0.00	\$0.00	\$123,478.00
Project Name:	JOHNSON STREET											
JOHNSON ST-05	SUTTON HILL RD	ABBOTT ST	1761.06	25	79	Mill and Overlay	\$78,269.12	\$5,479.00	\$0.00	\$0.00	\$0.00	\$83,748.00
JOHNSON ST-06	ABBOTT ST	MARBLERIDGE RD	894.46	25	79	Mill and Overlay	\$39,753.92	\$2,783.00	\$0.00	\$0.00	\$0.00	\$42,537.00
JOHNSON ST-12	OAKES DR	MILL RD	271.90	25	71	Mill and Overlay	\$12,462.27	\$872.00	\$0.00	\$0.00	\$0.00	\$13,335.00
JOHNSON ST-13	MILL RD	TURNPIKE ST	3366.95	25	76	Mill and Overlay	\$149,642.2	\$10,475.00	\$0.00	\$0.00	\$0.00	\$160,117.00
Project Totals			6,294.37				\$280,127.52	\$19,609.00	\$0.00	\$0.00	\$0.00	\$299,737.00
Project Name:	MASSACHUSETTS A	VENUE										
MASSACHUSETTS AVE-0	8 WAVERLY RD	LYMAN RD	188.34	41	89	Mill and Overlay	\$13,727.55	\$961.00	\$0.00	\$0.00	\$0.00	\$14,688.00
MASSACHUSETTS AVE-0	9 LYMAN RD	HAMILTON RD	293.28	41	83	Mill and Overlay	\$21,376.55	\$1,496.00	\$0.00	\$0.00	\$0.00	\$22,873.00
MASSACHUSETTS AVE-1	0 HAMILTON RD	HOLBROOK RD	241.70	41	84	Mill and Overlay	\$17,617.58	\$1,233.00	\$0.00	\$0.00	\$0.00	\$18,851.00
MASSACHUSETTS AVE-1	1 HOLBROOK RD	GREENE ST	426.52	41	91	Mill and Overlay	\$31,088.28	\$2,176.00	\$0.00	\$0.00	\$0.00	\$33,264.00
Project Totals			1,149.83				\$83,809.95	\$5,866.00	\$0.00	\$0.00	\$0.00	\$89,676.00
Project Name:	PETERS STREET											
PETERS ST-01	ANDOVER ST	BREWSTER ST	184.05	25	68	Mill and Overlay	\$8,179.92	\$409.00	\$0.00	\$40,000.00	\$409.00	\$48,998.00
PETERS ST-02	BREWSTER ST	ACUSHNET ST	230.34	25	68	Mill and Overlay	\$10,237.30	\$512.00	\$0.00	\$40,000.00	\$512.00	\$51,261.00
PETERS ST-03	ACUSHNET ST	TURNPIKE ST	1027.61	25	69	Mill and Overlay	\$45,671.46	\$2,284.00	\$0.00	\$100,000.0	\$2,284.00	\$150,239.00
Project Totals			1,442.00				\$64,088.68	\$3,205.00	\$0.00	\$180,000.00	\$3,205.00	\$250,498.00
Project Name:	WATER STREET											
WATER ST-02	MERRIMAC ST	BROWNS CT	163.33	36	73	Mill and Overlay	\$10,453.26	\$105.00	\$0.00	\$0.00	\$523.00	\$11,080.00

Fy 17 - FY 21 (CIP Submission -	10/28/201	Length (ft)	Width (ft)	RSR	Repair Method	Repair Estimate	Police Estimate		Supplementa Estimate	al Contingenc Estimate	•
Project Totals			163.33			!	\$10,453.26	\$105.00	\$0.00	\$0.00	\$523.00	\$11,080.00
									Cl	napter 90	Total:	\$851,401.00
Funding Source:	Local Funds											
Project Name:	CARLTON LANE											
CARLTON LN-01	RALEIGH TAVERN LN	JOHNNY CAKE ST	2168.73	28	49	Level and Overlay	\$97,833.94	\$6,848.00	\$0.00	\$0.00	\$0.00	\$104,682.00
CARLTON LN-02	JOHNNY CAKE ST	JOHNNY CAKE ST	917.25	28	49	Level and Overlay	\$41,378.26	\$2,896.00	\$0.00	\$0.00	\$0.00	\$44,275.00
CARLTON LN-03	JOHNNY CAKE ST	SUMMER ST	587.03	28	71	Level and Overlay	\$26,481.69	\$1,854.00	\$0.00	\$0.00	\$0.00	\$28,335.00
Project Totals			3,673.02			\$:	165,693.89	11,598.00	\$0.00	\$0.00	\$0.00	\$177,292.00
Project Name:	VEST WAY											
VEST WAY-01	FOSTER ST	PRIVATE DRIVE	1105.59	26	40	Level and Overlay	\$46,311.97	\$463.00	\$0.00	\$0.00	\$2,316.00	\$49,091.00
VEST WAY-02	PRIVATE DRIVE	BRIDGES LN	1729.47	26	36	Level and Overlay	\$72,445.51	\$724.00	\$0.00	\$0.00	\$3,622.00	\$76,792.00
Project Totals			2,835.06			\$:	118,757.48	\$1,187.00	\$0.00	\$0.00	\$5,938.00	\$125,883.00
				•				•	Lo	cal Funds	Total:	\$303,175.00
											Total: \$1	,154,576.00

Project Year:	FY 2021											
Funding Source:	Chapter 90											
Project Name:	Crack Seal FY 21											
BANNAN DR	SALEM ST	CUL DE SAC	998.12	26	100	Crack Seal	\$1,153.38	\$81.00	\$0.00	\$0.00	\$0.00	\$1,234.00
BEAR HILL RD-06	KITTREDGE RD	BEAR HILL RD-02	1522.96	27	100	Crack Seal	\$1,827.55	\$128.00	\$0.00	\$0.00	\$0.00	\$1,955.00
BOXFORD ST-01	BOXFORD TL	BROOKVIEW DR	1548.67	28	62	Crack Seal	\$1,927.23	\$19.00	\$0.00	\$0.00	\$96.00	\$2,043.00
BOXFORD ST-02	BROOKVIEW DR	DUNCAN DR	2270.91	28	49	Crack Seal	\$2,826.02	\$57.00	\$0.00	\$0.00	\$141.00	\$3,024.00
FOREST ST-01	SHARPNERS POND RD	WILDWOOD CIR	1288.82	18	100	Crack Seal	\$1,031.06	\$72.00	\$0.00	\$0.00	\$0.00	\$1,103.00
FOREST ST-02	WILDWOOD CIR	LACONIA CIR	1599.52	18	100	Crack Seal	\$1,279.61	\$90.00	\$0.00	\$0.00	\$0.00	\$1,369.00
FOREST ST-03	LACONIA CIR	DRIVEWAY #743	1289.15	18	100	Crack Seal	\$1,031.32	\$72.00	\$0.00	\$0.00	\$0.00	\$1,104.00
FOREST ST-04	DRIVEWAY #743	LACY ST	1196.22	18	100	Crack Seal	\$956.98	\$67.00	\$0.00	\$0.00	\$0.00	\$1,024.00
FOREST ST-05	LACY ST	SCOTT CIR	615.83	18	100	Crack Seal	\$492.67	\$34.00	\$0.00	\$0.00	\$0.00	\$527.00
FOREST ST-06	SCOTT CIR	INGALLS ST	519.40	22	95	Crack Seal	\$507.86	\$36.00	\$0.00	\$0.00	\$0.00	\$543.00
FOREST ST-07	INGALLS ST	LONG PASTURE RD	1167.96	22	92	Crack Seal	\$1,142.01	\$80.00	\$0.00	\$0.00	\$0.00	\$1,222.00
FOREST ST-08	LONG PASTURE RD	CEDAR LN	996.54	22	91	Crack Seal	\$974.39	\$68.00	\$0.00	\$0.00	\$0.00	\$1,043.00
FOX HILL RD	PLEASANT ST	GREAT POND RD	1651.99	29	100	Crack Seal	\$2,129.23	\$149.00	\$0.00	\$0.00	\$0.00	\$2,278.00
HOLT RD-01	OSGOOD ST	CLARK ST	4258.55	32	60	Crack Seal	\$6,056.61	\$61.00	\$0.00	\$0.00	\$303.00	\$6,420.00
HOLT RD-02	HOLT RD-01	CUL DE SAC	1955.45	29	40	Crack Seal	\$2,520.36	\$25.00	\$0.00	\$0.00	\$126.00	\$2,672.00
KITTREDGE RD	BEAR HILL RD	CUL DE SAC	659.86	27	100	Crack Seal	\$791.83	\$55.00	\$0.00	\$0.00	\$0.00	\$847.00
LACY ST-02	DRIVEWAY #170	PRIVATE RD	3689.64	21	100	Crack Seal	\$3,443.66	\$241.00	\$0.00	\$0.00	\$0.00	\$3,685.00
LACY ST-03	PRIVATE RD	BOXFORD TL	326.31	21	100	Crack Seal	\$304.56	\$21.00	\$0.00	\$0.00	\$0.00	\$326.00
MIDDLESEX ST-01	FRONTAGE ST	BEVERLY ST	259.86	26	100	Crack Seal	\$300.28	\$21.00	\$0.00	\$0.00	\$0.00	\$321.00
MIDDLESEX ST-02	BEVERLY ST	MARBLEHEAD ST	428.21	26	100	Crack Seal	\$494.82	\$35.00	\$0.00	\$0.00	\$0.00	\$529.00

Fy 17 - FY 21 CI	P Submission -	10/28/201	Length (ft)	Width (ft)	RSR	Repair Method	Repair Estimate	Police Estimate	Sidewalk Estimate	Supplemental Estimate	Contingency Estimate	CIP Estimate
MIDDLESEX ST-03	MARBLEHEAD ST	ANNIS ST	333.38	26	100	Crack Seal	\$385.24	\$27.00	\$0.00	\$0.00	\$0.00	\$412.00
MIDDLESEX ST-04	ANNIS ST	WAVERLY RD	337.18	26	100	Crack Seal	\$389.63	\$27.00	\$0.00	\$0.00	\$0.00	\$417.00
MIDDLESEX ST-05	WAVERLY RD	MORRIS ST	256.31	26	100	Crack Seal	\$296.18	\$21.00	\$0.00	\$0.00	\$0.00	\$317.00
MIDDLESEX ST-06	MORRIS ST	STONINGTON ST	182.81	26	100	Crack Seal	\$211.25	\$15.00	\$0.00	\$0.00	\$0.00	\$226.00
MIDDLESEX ST-07	STONINGTON ST	DUDLEY ST	267.31	26	100	Crack Seal	\$308.90	\$22.00	\$0.00	\$0.00	\$0.00	\$331.00
MIDDLESEX ST-08	DUDLEY ST	THIRD ST	278.61	26	100	Crack Seal	\$321.94	\$23.00	\$0.00	\$0.00	\$0.00	\$344.00
MIFFLIN DR-01	MASS AVE	DOUGLAS RD	371.06	39	100	Crack Seal	\$643.17	\$45.00	\$0.00	\$0.00	\$0.00	\$688.00
MIFFLIN DR-02	DOUGLAS RD	PUTNAM RD	239.81	39	100	Crack Seal	\$415.66	\$29.00	\$0.00	\$0.00	\$0.00	\$445.00
MIFFLIN DR-03	PUTNAM RD	PEMBROOK RD	247.85	39	100	Crack Seal	\$429.60	\$30.00	\$0.00	\$0.00	\$0.00	\$460.00
MIFFLIN DR-04	PEMBROOK RD	WEST WOODBRIDGE RD	254.71	39	100	Crack Seal	\$441.50	\$31.00	\$0.00	\$0.00	\$0.00	\$472.00
MIFFLIN DR-05	WEST WOODBRIDGE RD	WEST BRADSTREET RD	315.78	39	100	Crack Seal	\$547.34	\$38.00	\$0.00	\$0.00	\$0.00	\$586.00
MIFFLIN DR-06	WEST BRADSTREET RD	MIDDLESEX ST	242.87	39	100	Crack Seal	\$420.98	\$29.00	\$0.00	\$0.00	\$0.00	\$450.00
SHARPNERS POND RD-02	SALEM ST	PRIVATE RD	734.01	26	100	Crack Seal	\$848.18	\$59.00	\$0.00	\$0.00	\$0.00	\$908.00
SHARPNERS POND RD-03	PRIVATE RD	PRIVATE RD	951.70	26	100	Crack Seal	\$1,099.74	\$77.00	\$0.00	\$0.00	\$0.00	\$1,177.00
SHARPNERS POND RD-04	PRIVATE RD	PRIVATE DRIVE	1552.26	26	100	Crack Seal	\$1,793.72	\$126.00	\$0.00	\$0.00	\$0.00	\$1,919.00
SHARPNERS POND RD-05	PRIVATE DRIVE	FOREST ST	755.89	26	100	Crack Seal	\$873.47	\$61.00	\$0.00	\$0.00	\$0.00	\$935.00
SUTTON ST-01	OSGOOD ST	OLD CLARK WAY	228.98	30	92	Crack Seal	\$305.31	\$21.00	\$0.00	\$0.00	\$0.00	\$327.00
SUTTON ST-02	OLD CLARK WAY	TERMINAL RD	149.01	30	97	Crack Seal	\$198.68	\$14.00	\$0.00	\$0.00	\$0.00	\$213.00
SUTTON ST-03	TERMINAL RD	SURREY DR	597.92	30	100	Crack Seal	\$797.23	\$56.00	\$0.00	\$0.00	\$0.00	\$853.00
SUTTON ST-04	SURREY DR	WEST RAMP RD	129.08	30	100	Crack Seal	\$172.11	\$12.00	\$0.00	\$0.00	\$0.00	\$184.00
SUTTON ST-05	WEST RAMP RD	METHUEN ST	552.42	30	100	Crack Seal	\$736.55	\$52.00	\$0.00	\$0.00	\$0.00	\$788.00
SUTTON ST-06	METHUEN ST	WOOD AVE	344.55	30	80	Crack Seal	\$459.40	\$32.00	\$0.00	\$0.00	\$0.00	\$492.00
SUTTON ST-07	WOOD AVE	WRIGHT AVE	328.89	30	96	Crack Seal	\$438.52	\$31.00	\$0.00	\$0.00	\$0.00	\$469.00
SUTTON ST-08	WRIGHT AVE	HIGH ST	472.04	30	94	Crack Seal	\$629.38	\$44.00	\$0.00	\$0.00	\$0.00	\$673.00
SUTTON ST-09	HIGH ST	GROSVENOR AVE	132.83	54	96	Crack Seal	\$318.79	\$22.00	\$0.00	\$0.00	\$0.00	\$341.00
SUTTON ST-10	COLUMBIA RD	THORNDIKE RD	540.34	54	93	Crack Seal	\$1,296.81	\$91.00	\$0.00	\$0.00	\$0.00	\$1,388.00
SUTTON ST-11	THORNDIKE RD	CHARLES ST	385.81	42	87	Crack Seal	\$720.18	\$50.00	\$0.00	\$0.00	\$0.00	\$771.00
SUTTON ST-12	CHARLES ST	PARKING LOT	139.04	42	93	Crack Seal	\$259.54	\$18.00	\$0.00	\$0.00	\$0.00	\$278.00
SUTTON ST-13	PARKING LOT	MAIN ST	626.92	42	90	Crack Seal	\$1,170.25	\$82.00	\$0.00	\$0.00	\$0.00	\$1,252.00
WILLOW RIDGE RD	BOSTON ST	CUL DE SAC	1286.67	28	100	Crack Seal	\$1,601.19	\$112.00	\$0.00	\$0.00	\$0.00	\$1,713.00
WOODBRIDGE RD	GREENE ST	DEAD END	625.03	26	100	Crack Seal	\$722.25	\$51.00	\$0.00	\$0.00	\$0.00	\$773.00
Project Totals			42,105.0				\$50,444.16	\$2,760.00	\$0.00	\$0.00	\$666.00	\$53,871.00
	Boston Street						-	-				
BOSTON ST-01	TURNPIKE ST	EAST PASTURE CIR	1575.10	24	89	Level and Overlay	\$60,903.90	\$4,263.00	\$0.00	\$0.00	\$6,090.00	\$71,258.00
BOSTON ST-02	EAST PASTURE CIR	SULLIVAN ST	791.14	24	91	Level and Overlay	4	\$2,141.00	\$0.00	\$0.00	\$3,059.00	\$35,791.00
BOSTON ST-04	GRAY ST	OLD CART WAY	1822.92	24	87	Level and Overlay		\$4,934.00	\$0.00	\$0.00	\$7,049.00	\$82,469.00
Project Totals			4,189.16		-		\$161,980.80\$11,338.00		\$0.00	\$0.00		\$189,518.00
	BOXFORD STREET								,		. ,	<u>+ ====================================</u>
BOXFORD ST-04	STONECLEAVE RD	SHERWOOD DR	1185.02	28	76	Level and Overlay	\$53,457.37	\$3,742.00	\$0.00	\$0.00	\$5,346.00	\$62,545.00
BOXFORD ST-07	FOREST ST	SALEM ST	1090.98	28	73	Level and Overlay		\$3,445.00	\$0.00	\$0.00	\$4,922.00	\$57,582.00

Fy 17 - FY 21 (CIP Submission - 1	10/28/201	Length (ft)	Width (ft)	RSR	Repair Method	Repair Estimate	Police Estimate	Sidewalk Estimate	Supplemental Estimate	Contingenc Estimate	•
Project Totals			2,275.99			,	102,672.59	\$7,187.00	\$0.00	\$0.00	\$10,268.00	\$120,127.00
Project Name:	GREAT POND ROAD											
GREAT POND RD-01	OSGOOD ST	BONNY LN	5648.14	29	74	Level and Overlay	\$263,893.5	\$18,473.00	\$0.00	\$0.00	\$26,389.00	\$308,755.00
GREAT POND RD-02	BONNY LN	COCHICHEWICK DR	382.87	29	78	Level and Overlay	\$17,888.60	\$1,252.00	\$0.00	\$0.00	\$1,789.00	\$20,930.00
GREAT POND RD-03	COCHICHEWICK DR	CAMPION RD	768.18	29	83	Level and Overlay	\$35,891.03	\$2,512.00	\$0.00	\$0.00	\$3,589.00	\$41,993.00
GREAT POND RD-06	DRIVEWAY #1116	ESSEX ST	952.44	29	71	Level and Overlay	\$44,500.01	\$3,115.00	\$0.00	\$0.00	\$4,450.00	\$52,065.00
Project Totals			7,751.63			,	362,173.15	\$25,352.00	\$0.00	\$0.00	\$36,217.00	\$423,743.00
									Cł	napter 90	Total:	\$787,259.00
Funding Source:	Local Funds											
Project Name:	BRUIN HILL ROAD											
BRUIN HILL RD	WINTER ST	CUL DE SAC	1508.83	25	37	Level and Overlay	\$60,772.41	\$608.00	\$0.00	\$0.00	\$3,039.00	\$64,419.00
Project Totals			1,508.83				\$60,772.41	\$608.00	\$0.00	\$0.00	\$3,039.00	\$64,419.00
Project Name:	HAY MEADOW ROAD											
HAY MEADOW RD-01	WINTER ST	DEER MEADOW RD	1956.86	26	46	Level and Overlay	\$81,970.77	\$5,738.00	\$0.00	\$0.00	\$8,197.00	\$95,906.00
HAY MEADOW RD-03	SAW MILL RD	WINTER ST	302.20	26	79	Level and Overlay	\$12,658.89	\$886.00	\$0.00	\$0.00	\$1,266.00	\$14,811.00
Project Totals			2,259.06				\$94,629.66	\$6,624.00	\$0.00	\$0.00	\$9,463.00	\$110,717.00
Project Name:	BRADFORD STREET											
BRADFORD ST-06	PAVEMENT CHANGE	CULVERT	1304.20	21	43	Reclamation	\$73,035.12	\$5,112.00	\$0.00	\$0.00	\$7,304.00	\$85,451.00
BRADFORD ST-07	CULVERT	GREAT POND RD	2597.12	21	39	Reclamation	\$145,438.9	\$10,181.00	\$0.00	\$0.00	\$14,544.00	\$170,164.00
Project Totals			3,901.32			,	218,474.09	\$15,293.00	\$0.00	\$0.00	\$21,848.00	\$255,615.00
Project Name:	TOLLAND ROAD											
TOLLAND RD	TURNPIKE ST	DEAD END	895.59	25	62	Reclamation	\$59,705.69	\$4,179.00	\$0.00	\$0.00	\$0.00	\$63,885.00
Project Totals			895.59				\$59,705.69	\$4,179.00	\$0.00	\$0.00	\$0.00	\$63,885.00
									Lo	cal Funds	Total:	\$494.636.00

Total: \$1,281,895.00